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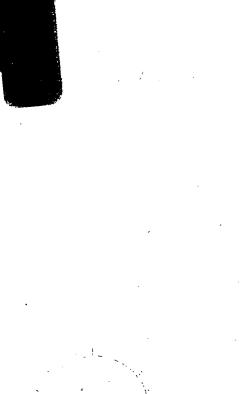
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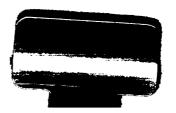
ON

HARVARD COLLEGE.

1851-52.







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TWENTY-SEVENTH

ANNUAL REPORT

OF THE

PRESIDENT OF HARVARD COLLEGE

TO THE

OVERSEERS

EXHIBITING

THE STATE OF THE INSTITUTION

FOR THE ACADEMICAL YEAR

1851-52.

CAMBRIDGE:

METCALF AND COMPANY,

PRINTERS TO THE UNIVERSITY.

1853.

REPORT.

To the Honorable and Reverend,

The Overseers of Harvard College.

In conformity with a standing order of this Board, adopted twenty-seven years ago, and with the uniform practice during that period, the undersigned, President of the University, respectfully submits the following Report.

The past year has been marked by no important changes, either in the general affairs of the University, or the internal arrangements and course of study. The various departments have been administered, by the officers in whose charge they are severally placed, with a steady regard to a faithful execution of their trusts, the improvement of the students, and the interests of the institution; and, it is safe to say, with as much success as at any former time.

The Professional Schools, as well as the Collegiate Department, have given evidence of substantial progress and prosperity. The average number of students in the Divinity School has varied but little for several years, the variation obviously depending on casual circumstances, rather than on any special

causes connected with the School. The number has sometimes been smaller and sometimes larger than at present. All the instructions continue to be given by two Professors, who divide between them the various branches, and who apply themselves with diligence and fidelity to the multiplied and laborious duties thus devolved upon them. It cannot be doubted, however, that the aid of another Professor, by which these duties would be further distributed, is one of the pressing wants of the School.

It will be recollected, that last winter a Committee of the Overseers was appointed to confer with a Committee of the Corporation on the expediency and practicability of separating the Divinity School from the College. The Committees held several conferences, and separate Reports were made by them to this Board. It appears by these Reports, that the Committees were unanimously of the opinion, that the interests of both the College and the Divinity School render such a separation advisable. Certain legal obstacles were understood to deprive the Corporation of the power to transfer to other trustees the funds, which had been specially intrusted to them for theological purposes, yet the opinion was expressed, that the Supreme Judicial Court, as a Court of Chancery, might remove these obstacles, and enable the Corporation to make such a transfer, in a manner that would attain the desired ends, and effectually fulfil the designs of the donors. A Bill in Equity has accordingly been prepared, and filed in behalf of the College, praying the direction of the Supreme Judicial Court, and submitting the question to their decision.

The Law School has exhibited steady proofs of growing prosperity. It is believed that the attendance on the lectures, application to study, and the deportment of the young gentlemen connected with the School, have at no period been entitled to higher approbation. The Law Library in Dane Hall, consisting of fourteen thousand volumes, affords rare facilities, which are apparently estimated at their just value, and faithfully applied. The number of students at present is one hundred and twenty-eight, who have come from more than twenty States of the Union. In addition to the regular courses by the Professors, lectures have been given by Mr. Edward G. Loring, University Lecturer in the Law School.

The usual courses of lectures were delivered in the Medical School to a somewhat larger number of students than attended the preceding year. The arrangements for the new and valuable chemical apparatus are completed. The laboratory has been wholly reconstructed, and provided with new furnaces and the requisite fixtures. Many specimens have also been added to the Anatomical Museum, some of which were purchased in Europe.

The Scientific School continues to be well sustained, and to furnish all the instructions and aids to students, which its present resources and organization will admit. The spacious and convenient accommodations in the Chemical Department, and the completeness of the apparatus, afford nearly all that can be desired in these respects for a full course of study. The want of an appropriate library, however, immediately connected with this Department,

as well as with the Departments of Engineering, and of Zoölogy and Geology, is very seriously felt. The sciences are progressive, and it is of the utmost importance to the student's proficiency, that he should have constant access, not only to elementary treatises, but to all the most approved works embodying the results of recent experiments and researches. The College Library possesses comparatively few books of this class, and even if it were well provided, they would confer but a partial benefit upon the Scientific Students, whose studies require the books to be near at hand for immediate use as occasions may arise. The Engineering Department is likewise deficient in models, and other mechanical facilities, essential to a complete system of instruction in that branch.

The extensive and valuable Zoological and Geological Cabinet, belonging to Professor Agassiz, has been considerably enlarged during the past year by the ardent zeal and personal efforts of the Profes-It is open to students in Natural History and Geology, who are connected with the Scientific School. Many of the specimens are subject to decay, and require much care and expense to secure their preservation. Mr. John A. Lowell has, for the last two years, contributed in a very liberal manner towards this object, and for increasing the value of the collection. Professor Agassiz gives an annual course of lectures on Geology, and another on Zoölogy, to the members of the Scientific School, both of which courses the undergraduates of the Senior Class are allowed to attend. The Professor of Natural History likewise gave a course on Botany to undergraduates, which was attended by students of the Scientific School; and the Hersey Professor a course on Comparative Anatomy and Physiology.

It has been observed that many of the students in the School have shown a strong interest, not only in the studies to which they are specially devoted, but in subjects of general scientific inquiry. This interest has been encouraged and increased by an association of scientific gentlemen of Cambridge, who hold weekly meetings, at which papers on various topics are read. These are followed by discussions and remarks calculated to elicit important facts, and to explain the principles upon which they are founded.

The operations at the Observatory have been pursued upon the same general system as in former years. The instruments are in good condition. The usefulness of the large Telescope has been extended, by adapting it to the purpose of differential observations of the smaller stars in zones, by which the positions of stars, in both right ascension and declination, are ascertained with a remarkable degree of accuracy. This improvement was first suggested, and has been successfully carried into effect, by Mr. George P. Bond. By this method, the positions, magnitudes, and color of more than two thousand stars have been reduced to tabular forms.

The observations in regular course have been directed to the meridian passages of the moon and of moon-culminating stars, the transits of stars, and meridian passages of the planets. A series of observations was likewise made on Encke's comet; on the inner satellites of Saturn, which, combined with those before taken, are important in aiding to deduce new elements of their orbits; on the newly

discovered ring of Saturn; and on the stars with reference to their arrangement in groups. Two comets have been discovered in the year 1852; one of them by Mr. George P. Bond on the 18th of May. It had been seen a few days earlier in Europe. Observations of both of these comets were taken at intervals when the weather would permit.

The abundant materials, collected for the purpose of ascertaining the difference of longitude between the Observatories of Greenwich and Harvard University, by the means of chronometers conveyed in the mail steamers between Boston and Liverpool, are in the process of computation. Another season will probably be required for completing this work, which is prosecuted at the expense and for the benefit of the United States Coast Survey.

The mean solar time at the Observatory continues to be transmitted twice a week to various stations, by which a uniformity of time is secured on the railroads. The meteorological observations are registered four times a day.

The "Phillips Astronomical Library" has received accessions during the past year. It now contains eight hundred and seventy quarto and octavo volumes, and three hundred and thirty pamphlets, relating almost exclusively to astronomical subjects. A portion of the income of the Phillips Fund may be appropriated annually for the purchase of books, and an opportunity is thus afforded for a gradual and permanent increase of the library.

The Director of the Observatory has in preparation for the press a volume, which is to embrace such portions of the observations, properly reduced and arranged, as are deemed of the most essential

value and utility in promoting the science of Astronomy. The Corporation will provide for the expense of this work from the Phillips Fund, in conformity with the Regulations appended to the last Annual Report. This volume will be the first of a series, which it is expected will be published from time to time, as materials shall accumulate by the future operations in the Observatory.

The University Library has continued to receive valuable additions, but in great part through the liberality of individuals. The permanent funds held by the Corporation for the increase of the Library are so small, that few books can be obtained from The amount of about three hundred that source. dollars a year, being the income of the Hollis and Shapleigh Funds, is all that can be applied to this special object. A small balance of the Haven Legacy still remains. Fifteen hundred and twenty-nine volumes, and two thousand four hundred and fortythree pamphlets, exclusive of duplicates, newspapers, and periodicals, were added during the past year. Of these, six hundred and seventy-six volumes, and nineteen hundred and forty-nine pamphlets, were donations.

Three hundred dollars were given by Mr. Uriah A. Boyden, for the purchase of books on the physical sciences; and, in addition to this generous gift, he procured and presented seventy volumes of an important scientific work. The American Tract Society, in continuation of former donations, has given thirty-eight volumes through the Rev. Dr. Jenks; and sixteen volumes have been received from the Baptist Publication Society of Philadelphia, through

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the Rev. Thomas S. Malcolm; and also a large number of pamphlets from Miss Abby L. Pierce, collected by her father, the late Rev. Dr. John Pierce, who is remembered as an active and devoted friend of the College, and for many years the Secretary of this Board. The Rev. Oliver C. Everett, Mr. Francis Bowen, and Mr. Samuel A. Green, have likewise made large donations of books. The publications of the Royal Society of London, and of various societies and public bodies in the United States, have continued to be received. To these may be added maps, charts, and prints from several donors.

Mr. Charles Sanders has recently presented a copy of Silvestre's "Paleographie Universelle," published by the French government in four large folio volumes, and also Sir Frederick Madden's translation of the French text in two volumes. This magnificent work is considered a most interesting and valuable accession to the Library. Through the agency of Dr. Henry W. Wales and Mr. Henry A. Whitney, an amount of somewhat more than one thousand dollars has been raised, by their own contributions and those of other liberal gentlemen, for procuring books to supply deficiencies in the department of English These books have not yet been pur-Literature. chased.

In the last Annual Report it was stated, that the manuscript papers relating to the history of the College, and the various proceedings in its administration, having always been kept in loose parcels, had fallen into much disorder by frequent removals, and suffered many losses, and that the Corporation had taken measures to secure their future preservation in a more durable form, by having them collected,

classified, and bound. This work has been completed. All the papers of this description are now chronologically arranged and bound in a series of volumes. It only remains to render them more readily accessible for inspection or research, by a general index of the whole collection, which is now in progress.

In the Collegiate Department no change has taken place in the general system of instruction, and none of importance in any of the details. Summary Statement in the Appendix presents a view of the studies pursued by all the Classes, the manner in which they are arranged, and the time devoted to each. The voluntary system, as it has been called, is still retained to a certain extent, rather from necessity than preference. The number and variety of the studies, for which the University has provided instruction, are so large, that it is impossible for any student, within the period of four years, to give such a degree of attention to them all as will enable him to acquire more than a limited and superficial knowledge, from which little profit can be derived. Arrangements are made, therefore, by which students of the Junior and Senior Classes may select certain branches, and bestow upon them an adequate portion of time. These elective studies are confined to the ancient and modern languages, and the mathematics. In all the other branches the College course is the same throughout for every student.

The new courses of lectures on Intellectual Philosophy, Greek Literature, and Roman Literature, which were introduced two years ago, have proved

highly satisfactory in their operation, as well to the Professors as the students. An additional course on the English Language and Literature has likewise been given during the last Term by the Professor of Rhetoric.

The recent improvements in the provision for teaching Chemistry have been such, as to secure a much more thorough knowledge of that science to undergraduates than at any former time. two recitations a week for one year from a text-book, and stated experimental lectures from the Professor, illustrating and explaining the principles and facts of the science as they occur in the recitations. apparatus has been increased by the zealous exertions of the Erving Professor, and especially by many valuable articles supplied at his own charge, and belonging to himself. A new laboratory has been fitted up in the basement of University Hall, with all the requisite appurtenances; and the room for the apparatus, and the lecture-room, have likewise been provided with corresponding accommodations and conveniences.

The Mineralogical Cabinet has been examined in all its parts, and arranged anew. The several specimens have been named and labelled, and so classified as to afford the best opportunity for scientific study, and so placed as to facilitate inspection, and to improve the general appearance of the Cabinet.

There have been no new appointments of officers of instruction in the Collegiate Department since the last Annual Report.

The general condition of the University is believed to admit of a favorable comparison with that of any former period. The whole number of students at the beginning of the present Academical Year was six hundred and forty-nine, of whom three hundred and nineteen were undergraduates. Five hundred and twenty-two reside in Cambridge, and are immediately connected with the Collegiate Department, or the Professional Schools. The others attend the Medical The orderly demeanor of the School in Boston. students in all the Departments, the application to study, and the general observance of the rules of discipline, have been satisfactory to the officers of instruction; and perhaps it is not too much to say, that the present state of the institution, the evidences of its success and prosperity, are such as to claim the continued approval of its friends and confidence of the public.

It will be seen by the letters appended to this Report, that my connection with the University will cease at the close of the present Academical Term. I have only to add my thanks to this Board for the courtesy which I have uniformly met from its members, and for the favor with which my endeavors to discharge my official duties, and to promote the interests of the University, have been received and sustained.

All which is respectfully submitted by JARED SPARKS, President.

HARVARD COLLEGE, CAMBRIDGE, DECEMBER 31, 1852.

LETTERS

SUBMITTED WITH THE FOREGOING REPORT.

RESIGNATION OF THE PRESIDENT.

I. LETTER FROM THE PRESIDENT TO THE CORPORATION.

Cambridge, October 30th, 1852.

Gentlemen, —

DURING the last two years, a precarious state of health has made it necessary for me, on two occasions, temporarily to suspend my duties in the College, and although it is at present somewhat restored, yet I am convinced it has not gained the degree of firmness requisite for a continued discharge of those duties. I now request, therefore, that you will accept my resignation of the Presidency of the College, with which I have been honored by your appointment. To guard against any inconvenience that might arise from a vacancy in the office, I propose that the resignation shall take effect at such time, before the beginning of the next Term, as may be deemed by you most compatible with the interests of the institution.

The present condition of the College is perhaps as favorable for such a change as could be desired. Order and tranquillity prevail in all the departments; and I can say with entire satisfaction, that, during the four years in which I have superintended its administration, not a single occurrence has taken place, which has given me anxiety or uneasiness. I am aware that this gratifying result is mainly to be attributed to

the Professors and other officers of instruction and government, with whom I have been immediately associated; and it gives me peculiar pleasure to acknowledge the judicious counsels, and the kind, steady, and efficient coöperation, which I have uniformly received from them. An uninterrupted harmony has existed in all the Faculties, and an apparent solicitude on the part of the several members, by a faithful discharge of the trusts reposed in them, to do justice to the students, and honor to the University.

I need not bring to your notice, on this occasion, any of the measures or events marking the progress of the institution for the last four years. In my Annual Reports to the Overseers, the details on this subject are full and explicit. The proofs they afford, and such as may be obtained by a more close inspection, I trust, will show that its usefulness and prosperity have continued gradually to increase; and, as an encouraging testimony of public confidence, it may not be out of place here to observe, that the whole number of students now in the University, and the number of undergraduates, are both larger than at any former time.

It only remains for me, Gentlemen, to express the deep sensibility with which I contemplate a separation from you as members of this Board, to whom I have been bound not more by a union of sentiment and effort in transacting the affairs of the University, than by strong ties of personal respect and esteem. Allow me cordially to thank you for the kindness, encouragement, and support, which you have at all times extended to me, and which, as tokens of your confidence, have cheered me in my endeavors to execute with fidelity the important charge with which I have been intrusted.

With best wishes for the success of your future exertions to promote the welfare of the University, in whose concerns and prosperity we all feel so lively an interest,

I remain, Gentlemen,

Most respectfully and truly,
Your friend and obedient servant,

JARED SPARKS.

To the Corporation of Harvard College.

II. REPLY OF THE CORPORATION.

Corporation of Harvard College, November 27th, 1852.

DEAR SIR, -

We receive with great regret the letter of resignation you have addressed to us, which we had hoped might be deferred for a period, notwithstanding the causes which have led to it. We have been painfully aware that your health was somewhat precarious, but have hoped that with care, and the cheerful influence of duty well performed and followed by deserved success, you would be enabled to retain the position which we have seen with satisfaction that you filled to the acceptance of all parties.

But, if this may not be, we desire to express our conviction that the present prosperous condition of the College is, to a large extent, the result of the high tone of your influence and example, of the wisdom of the measures you have devised, and the extent of the reputation your character and attainments have secured for you. Though your term of office has not been long, yet we think there has been a spirit of progress visible, which will not be without effect upon the future, and, amid our regret at the loss of your coöperation, we would not be unmindful of the good you have accomplished, and the improvements you have suggested.

We need not, but we must, say, that we feel sensibly our loss of the kindness, cordiality, frankness, and consideration, which have marked your personal intercourse with us at our frequent meetings, and have given us assurance of the good influence you have exerted in your more constant communication with the government and the students. Sensible as we are of the advantage the College has derived from your connection with it, we must regret deeply the necessity of accepting the resignation you have tendered to us, and, while we thank you for

your services, we desire to add the expression of our sympathy, and our best wishes for your entire recovery, and long-continued health, activity, and happiness.

We remain, your friends,

LEMUEL SHAW,
GEORGE HAYWARD,
CHARLES G. LORING,
JAMES WALKER,
J. A. LOWELL,
SAMUEL A. ELIOT.

TO PRESIDENT SPARKS.

APPENDIX.

Ι.

SUMMARY STATEMENT OF THE COURSE OF INSTRUCTION PURSUED IN THE SEVERAL DEPARTMENTS OF THE UNIVERSITY DURING THE ACADEMICAL YEAR 1851-52.

I. PROFESSIONAL SCHOOLS. '

1. DIVINITY SCHOOL.

The Divinity School was under the superintendence of the Rev. Convers Francis, D. D., Parkman Professor of Pulpit Eloquence and the Pastoral Care; and the Rev. George R. Noyes, D. D., Hancock Professor of Hebrew and other Oriental Languages, and Dexter Lecturer on Sacred Literature.

The course of instruction in the Divinity School occupies three years. The School consists of three Classes; the Jun-

ior, Middle, and Senior.

Each Professor attends exercises with each of the Classes through the year. The course of instruction is divided between them as follows. To the Parkman Professor are allotted the branches of Natural Religion, Christian Ethics and Practical Divinity, Ecclesiastical History, Church Polity, the Composition and Delivery of Sermons, and the Duties of the Pastoral Office. To the Hancock Professor, the Evidences of Christianity, Dogmatic Theology, the Principles of Criticism and Interpretation, the Criticism and Interpretation of the Old and the New Testaments, and the Hebrew Language.

The members of the Senior Class preach once a week during part of the year in the First Parish Church, and there is a weekly exercise in extemporaneous speaking, attended by the whole School.

The present number of students (September, 1852) is 20.

2. LAW SCHOOL.

The Law School was under the superintendence of Joel Parker, LL. D., Royall Professor of Law, and Theophilus Parsons, LL. D., Dane Professor of Law, during the year

1851-52, as it had been for the three previous years.

Lectures were delivered by the Royall Professor upon Bailments, Domestic Relations, Real Property, Constitutional Law and the Jurisprudence of the United States, and Equity Jurisprudence, Evidence, and Practice; by the Dane Professor on Blackstone's Commentaries and Kent's Commentaries, and on Bills and Notes, Shipping and Admiralty, and Partnership; and by Edward G. Loring, University Lecturer, upon Wills and Administration, Devises, and Sales.

The number of Lectures has been, as heretofore, ten in each week. They are accompanied with examinations of the students upon the topics of the text-books, principally by presenting to them for their opinions cases taken from the books, or framed to illustrate the principles stated. Experience has confirmed the Faculty in the belief, that this is the most useful method of examination.

Two Moot Courts have been held each week by the Professors and Lecturer. The great value of these exercises, both to the students directly engaged as counsel, and to those who attend and take notes, is so great and so certain, that the Faculty have continued to hold them thus frequently; although formerly they were held but once a week, and the present number cannot be kept up without great exertions and some inconvenience. The interest in them manifested by the students, the thoroughness of their preparation, and the excellence of the results, have suffered no diminution.

The Clubs formed by the students for the discussion of cases and for debate have been numerous, active, and very useful.

The prizes for Dissertations have been continued. And the Committee, who made the award, again expressed the most decided approbation of the essays offered to them.

The average number of students attending in the several terms was about one hundred and ten, from twenty-three of the United States and from the District of Columbia, from Wales in England, and from Prussia.

The number of those, to whom the degree of LL. B. was given at Commencement, was forty-six.

3. MEDICAL SCHOOL.

This School was under the superintendence of

Walter Channing, M. D., Professor of Obstetrics and Medical Jurisprudence;

Jacob Bigelow, M. D., Professor of Materia Medica, and Lecturer on Clinical Medicine;

John Ware, M. D., Professor of the Theory and Practice of Physic;

J. B. S. Jackson, M. D., Professor of Pathological Anatomy: Oliver W. Holmes, M. D., Parkman Professor of Anatomy and Physiology;

Henry J. Bigelow, M. D., Professor of Surgery; Josiah P. Cooke, A. M., Professor of Chemistry.

The Medical School was conducted by the above-named Professors, at the Medical College in North Grove Street, Boston. The instruction was given by courses of Lectures, delivered by each of the Professors. The Lectures begin annually on the first Wednesday in November, and continue four months, or The students also attend the practice of seventeen weeks. the Hospital.

The number of Lectures given in the respective courses was as follows.

Dr. Channing gave three Lectures a week, and Examinations.

Dr. J. Bigelow gave seventy-nine Lectures on Materia Medica, and on Clinical Medicine.

Dr. Ware gave four Lectures and two Examinations a week on the Theory and Practice of Medicine, amounting to sixty.

Dr. Jackson gave eighteen Lectures on Pathological Anatomy. Dr. Holmes gave five Lectures a week on Anatomy and Physiology, with evening exercises once a week, one hour and a half each, amounting in all to ninety.

Dr. H. J. Bigelow gave forty-four Lectures, with thirteen clinical visits at the Hospital, of one hour and a half each.

Professor Cooke gave forty-eight Lectures on Chemistry.

Total number, 403.

The number of students attending Medical Lectures in the session of 1851-52 was 127.

The above School is devoted exclusively to Medical Students, Undergraduates not being permitted to attend.

4. LAWRENCE SCIENTIFIC SCHOOL.

This Institution was under the superintendence of William C. Bond, A. M., Director of the Observatory; Louis Agassiz, LL. D., Lawrence Professor of Zoölogy and Geology;

Benjamin Peirce, LL. D., Perkins Professor of Astronomy

and Mathematics;

Asa Gray, M. D., Fisher Professor of Natural History; Joseph Lovering, A. M., Hollis Professor of Mathematics and Natural Philosophy;

Jeffries Wyman, M. D., Hersey Professor of Anatomy;

Henry L. Eustis, A. M., Lawrence Professor of Engineering; Eben Norton Horsford, A. M., Rumford Professor, and Lecturer on the Application of the Sciences to the Useful Arts, and Dean of the Faculty;

George P. Bond, A. B., Assistant Observer;

Josiah P. Cooke, Erving Professor of Chemistry and Min-

eralogy.

The course of instruction embraces the use of astronomical instruments; systematic practical exercises in the several Laboratories of Professors Agassiz, Wyman, Gray, and Horsford; instruction in Engineering under the direction of Professor Eustis; occasional excursions to localities and manufacturing establishments of scientific interest in the neighborhood; recitations; and Lectures.

The Lectures have been as follows.

On Geology, and on the Structure and Classification of the Animal Kingdom, by Professor Agassiz. Scientific excursions were made about once a fortnight.

On the Differential Calculus, twice a week, thirty Lectures; and on Analytical Mechanics, three times a week, forty-five Lectures, by Professor Peirce.

On Mechanics, including Hydrostatics, Hydraulics, Pneumatics, and Acoustics, forty Lectures, by Professor Lovering.

On Human and Comparative Physiology, illustrated by dissections and microscopic observations, by Professor Wyman.

The Lectures were attended by members of the Scientific and Law Schools.

The number of Special Students in all branches of science was sixty-nine.

II. ACADEMICAL DEPARTMENT.

1. RHETORIC AND ORATORY.

This Department was under the superintendence of Francis J. Child, A. M., Boylston Professor of Rhetoric and Oratory, assisted in the teaching of Elocution by James Jennison, A. M.

Instruction in this Department was given to the three upper Classes, by exercises in Reading, Speaking, and English Composition, by recitations in Grammar, Rhetoric, and Logic, and by Lectures.

The Sophomores recited twice a week from Campbell's Rhetoric and Latham's English Grammar, during the First Term.

One third wrote Themes, and attended a critical exercise

upon them, every week, during the year.

To the Juniors instruction was given by exercises in Composition and Speaking, and by recitations, three times a week, during the Second Term, from Whately's Logic.

They wrote Themes, and attended a critical exercise upon

them, once in four weeks, through the year.

They declaimed, by sections of nine, every week, before the

Class and instructors.

To the Seniors instruction was given by exercises in Composition, once in four weeks. Their exercises in Speaking occupied a like time, and were conducted in the same manner, as those of the Juniors. They also attended recitations from Whately's Rhetoric once a week, during the First Term.

The Juniors and Seniors presented each seven Themes for

correction, and the Sophomores ten.

The inspection of performances for Commencement and other Public Exhibitions is committed to this Department.

Instruction was given in the Second Term, to small voluntary classes, in the Gothic and Anglo-Saxon languages.

The foregoing statement relates to the duties of the Professor.

In addition to the exercises in Declamation already mentioned, there is a separate course of instruction in Elocution, which is wholly under the care of the Instructor in Elocution.

Nine Seniors and nine Juniors attended him every week in an exercise preparatory to the weekly Declamation of their respective Classes.

The Sophomores attended him once every week, during

the year.

He superintended the rehearsals of performances for the Public Exhibitions of the year; the final rehearsal for each being also attended by the Professor.

2. PHILOSOPHY.

This Department was under the care of the Rev. James Walker, D. D., Alford Professor of Natural Religion, Moral Philosophy, and Civil Polity. The means of instruction were recitations, familiarly illustrated at the time by the Professor,

public Lectures, and written forensic exercises.

The text-books of the last year were Reid's Essays on the Intellectual Powers of Man, Stewart's Philosophy of the Active and Moral Powers of Man, Whewell's Elements of Morality, including Polity, Butler's Analogy, and Paley's Evidences of Christianity. Each of the two upper Classes recited three times a week throughout the year. During the Second Term, Lectures were given by the Professor to the Senior Class once a week on Natural Religion.

Forensics were read every Thursday afternoon by the Juniors and Seniors alternately, half of one of these Classes at-

tending each week.

The instruction formerly given by the Hollis Professor has been transferred for several years to the Alford Professor.

3. THEOLOGY.

During the past Academical Year, the Rev. Convers Francis, D. D., Parkman Professor of Pulpit Eloquence and the Pastoral Care, and the Rev. George R. Noyes, D. D., Hancock Professor of Hebrew and other Oriental Languages, performed the morning and evening service of the Chapel. They also conducted the Sabbath worship, in conjunction with the Rev. James Walker, D. D., to whom the other instruction of Undergraduates in this Department is assigned.

4. HISTORY.

During the First Term of the last year, instruction was given in this Department by Thomas Chase, A. M., and James Jennison, A. M., Tutors in History. The text-books in use

were Smyth's Lectures on History, and Hallam's Constitutional History of England, for the Senior and Junior Classes, and Taylor's Manual of Ancient History, for the Freshman Class. The Seniors recited three times a week, and the Juniors twice a week, to Mr. Chase. The Freshmen recited twice each week to Mr. Jennison. At the close of the Term, the Junior and the Freshman classes were publicly examined.

During the Second Term, the recitations of the Sophomore Class were heard by Mr. Jennison twice a week, and the Class was publicly examined at the close of the Term. The text-book

was Tytler's Universal History.

5. LATIN.

During the past year this Department was under the superintendence of George M. Lane, P. D., University Professor of Latin, assisted by Charles Lowe, A. M., and Thomas Chase, A. M., Tutors. The instruction of the three higher Classes was conducted by Professor Lane, that of the Freshman Class by Mr. Lowe and Mr. Chase.

Instruction was given to the Freshman Class in Lincoln's Selections from Livy, the Odes of Horace, Cicero's Tusculan Disputations, writing Latin, Beck's Syntax, and Eschenburg's

Manual;

To the Sophomore Class, in the Brutus of Cicero, and the Satires and Epistles of Horace, one hour every fortnight be-

ing devoted to writing Latin;

To the Junior Class, in the Satires of Juvenal, the Hercules Furens of Seneca, and the Trinumnus of Plautus, and in writ-

ing Latin prose and verse once a fortnight;

To the Seniors, in Cicero's Oration for Cluentius (with lectures on Legal Antiquities), the Hercules Furens of Seneca, and the Bacchides of Plautus, and in writing Latin compositions, on subjects assigned by the instructor.

In the Freshman and Sophomore Classes the Latin was a

required study.

The number of the Juniors who elected the Latin was thirtysix; the number of the Seniors was twenty-eight.

6. GREEK.

The Greek Department was under the care of Cornelius Conway Felton, LL. D., Eliot Professor of Greek Literature, and Evangelinus A. Sophocles, A. M., Tutor in Greek.

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The Freshman Class were instructed by the Greek Tutor. They were divided into three Alphabetical Sections. The text-books during the First Term were the Panegyricus of Isocrates; during the Second Term, the Greek Historians (Thucydides). There were eleven recitations each fortnight.

Exercises in Greek Composition were written once in each

month.

The Sophomores, Juniors, and Seniors were instructed by the Professor.

The Sophomores were divided into two Alphabetical Divisions, each reciting three times a week. The text-books were the Greek Historians, during the First Term, and the Ajax of Sophocles, during the Second Term.

The number of Juniors, who elected the Greek, was twentytwo. The text-books were the Agamemnon of Æschylus, for the First Term, and the Gorgias of Plato, for the Second.

The number of Seniors, who elected the Greek, was eighteen. The text-books were Æschines de Corona, for the First Term, and Demosthenes de Corona, for the Second.

Every member of each of these Classes wrote an exercise once in each month, except that, in the Second Term, the Seniors, instead of that exercise, had an additional lesson in the text-book.

The Seniors, Juniors, and Sophomores attended three exercises each week.

The Professor gave public Lectures on Greek Literature to the Junior Class once a week during the year.

7. Hebrew.

This Department was under the superintendence of the Rev. George R. Noyes, D. D., Hancock Professor of Hebrew and other Oriental Languages; being conducted by recitations and oral instruction, given three times each week, during the Second Term of the Academical Year. Attendance on this branch is optional. Any student in the Senior Class may take Hebrew instead of Latin, Greek, the Modern Languages, or Mathematics.

8. MODERN LANGUAGES.

This Department was under the superintendence of Henry W. Longfellow, A. M., Smith Professor of the French and Spanish

Languages, and Professor of the Belles-Lettres. There were in the Department three Instructors; Francis Sales, A. M., Instructor in Spanish; Bernard Rölker, A. M., Instructor in German; M. Emile Arnoult, Instructor in French.

struction in Italian was given by Professor Longfellow.

The principles which regulate the Department are, -1. All the Modern Languages are optional, excepting French. 2. A student commencing the study of any language is not permitted to leave it before the close of the year. 3. The students are formed into Sections, and are carried forward according to their proficiency, without reference to Classes. 4. The days of in-

struction are Mondays, Wednesdays, and Fridays.

The French Language was taught to the whole Sophomore The Class was divided into three Sections, two of which pursued nearly the same studies, not having any previous knowledge of the language. The third Section was composed of such students as had already studied French. One hour a day, three days in the week, throughout the year, was devoted by the instructor to each Section. The instruction was given by translation from text-books, written exercises, and practice in speaking at each recitation.

The German Language, being an optional study, is confined to the Junior and Senior Classes. The whole number of students attending the German was one hundred and twelve, of whom forty-nine belonged to the Senior Class, and sixty to the Junior, and three to the Divinity School. They attended the instructor three times a week during the year, in two divis-Besides translating from German into English from text-books, the students wrote exercises from English into German for each recitation, making three written exercises a week for each student, which were corrected, and then recited

The number of students, who attended the instructor in the Spanish Language, was thirteen from the Senior Class, thirtyfive from the Junior Class, one from the Sophomore Class, two from the Scientific School, and one from the Law School. They were divided into three Sections, each of which recited to the instructor three times a week throughout the year. Two hours were also devoted weekly by the instructor to cor-

recting written exercises.

Students of the Senior Class only elect the Italian Language. Fifteen chose this study, and attended Professor Longfellow three times a week during the year. The instruction was given by translation from text-books, written exercises, and practice in speaking. During the First Term, a course of lectures was delivered on Italian Literature, and, during the Second, on Dante's Inferno and Goethe's Faust.

The number of those, who studied the Modern Languages, was, in French, 70; German, 112; Spanish, 48; Italian, 46; total, 276.

9. MATHEMATICS.

Instruction in this Department was conducted by Benjamin Peirce, LL. D., Perkins Professor of Astronomy and Mathematics, and Charles F. Choate, A. B., Tutor.

Instruction in the Freshman year was by recitations from Peirce's Geometry, which was completed in the First Term.

Peirce's Trigonometry occupied the rest of the year.

Instruction was continued, in the Sophomore year, by recitations in Peirce's Algebra, and Peirce's Analytical Geometry; and in the Junior and Senior years, by Instruction in the Imaginary, Integral, and Residual Calculuses, and in the Mathematical Theory of Mechanics and Astronomy.

The Freshman Class were heard in three Sections, on three days of the week, Monday, Wednesday, and Friday, through

the year, allowing one hour to each recitation.

The Sophomore Class were heard in two Sections, three days in the week, on Mondays, Wednesdays, and Fridays, through the year.

10. Physics.

During the past Academical Year, instruction in this Department was conducted by Joseph Lovering, A. M., Hollis Professor of Mathematics and Natural Philosophy.

The Senior Class attended recitations three times a week during the First Term, and finished Müller's Physics. This

Class was examined at the end of the First Term.

The Junior Class attended recitations twice a week during the First Term, and four times a week during the Second Term; and read Herschel's Outlines of Astronomy, and a part of Lardner's Natural Philosophy. This Class was examined at the end of each Term.

Each Class was divided into two Divisions; and each Division remained with the instructor one hour at every exercise.

The Senior and Junior Classes attended the usual course of Lectures on Physics and Experimental Philosophy. This

course, which extends through two years, consists of about eighty Lectures of one hour each; or one Lecture to each Class for every week of both Terms.

11. CHEMISTRY AND MINERALOGY.

During the First Term of the last Academical Year, the Sophomore Class were instructed in Chemistry by Josiah P. Cooke, A. M., Erving Professor. The Class recited twice a week, from Stöckhardt's Chemistry, and attended a course of

Experimental Lectures parallel with the text-book.

During the Second Term the Freshman Class recited twice a week in Chemistry. They finished the first half of Stöckhardt's Chemistry, and attended a course of Lectures on the subjects of the text-book. A course of fourteen Lectures on the Application of Chemistry to the Useful Arts was also given during this term to members of the Senior Class. Excursions were made with the Class to many of the manufacturing establishments in the neighborhood, where the practical applications of Chemistry to the arts were witnessed and explained.

12. Zoölogy and Botany.

This Department was under the care of Asa Gray, M. D., Fisher Professor of Natural History.

Throughout the Second Term, the whole Sophomore Class were instructed in Animal Physiology, and in Vegetable Physiology and Structural Botany, by recitations from a text-book and informal Lectures. The recitations were from Gray's Botanical Text-Book. They were attended by the Class in two Sections, on Tuesday and Thursday afternoons, the exercise for each Section occupying an hour.

A course of Lectures on Systematic Botany, consisting of two Lectures per week throughout the Second Term, was delivered to those students of the Junior and Senior Classes who elected the study. This course was attended by about forty-five students. Ten or twelve of these students attended a course of private instruction in Botany, given by the Professor, at the Botanic Garden, to all who chose to avail themselves of the privilege, from the middle of May to the end of the Term.

13. ANATOMY AND PHYSIOLOGY.

During the Second Term, a course of Lectures on the Anatomy and Physiology of the human body was delivered to the members of the Senior Class, by Jeffries Wyman, M. D., Hersey Professor of Anatomy. The Lectures were given on Mondays, Wednesdays, and Fridays, in Holden Chapel, at 10 A. M., and were continued regularly, without other interruption than the omission of Lectures on public days. The whole number of Lectures delivered was twenty-three.

II.

SUMMARY OF PROFESSIONAL STUDENTS, RESIDENT GRADU-ATES, AND UNDERGRADUATES, AT THE COMMENCEMENT OF THE ACADEMICAL YEAR 1851 - 52.

Professional Students and Resident Graduates.

Theological Students Law Students Students attending Medical Lectures Special Students in Chemistry and Mathematics, and Students attending Lectures in the Scientific	27 104 116
School	69
Resident Graduates	6
	322
${\it Under graduates}.$	
Seniors	81
Juniors	85
Sophomores	71
Freshmen	67
Total 626	304

III.

ACADEMIC HONORS AND PRIZES FOR THE YEAR 1851-52.

1. Deturs.

The following students received presents of books called "Deturs," from the donation of Edward Hopkins, at the commencement of their Junior and Sophomore years.

JUNIORS.

Theodore Edson Colburn, Charles Gilman Conner,

Charles Edward Stetson, Joseph Rowe Webster.

SOPHOMORES.

Edwin Hale Abbot,
Alexander Emanuel Agassiz,
Louis Arnold,
John Balch,
Francis Channing Barlow,
Samuel Parkman Blake,
Phillips Brooks,
Edward Ingersoll Browne,
Charles William Buck,
Charles Augustus Chase,
Channing Clapp,
Randolph Marshall Clark,
Charles Ammi Cutter,
Edward Barry Dalton,
John Woods Edgerly,
Langdon Erving,

Charles Augustus Gregory, Joseph Converse Heywood, Charles Cushing Hobbs, James Kendall Hosmer, Samuel Crocker Lawrence, William Pitt Preble Longfellow, George Frederic McLellan, Robert Treat Paine, James Reed, William Whiting Richards, Charles Frederic Sanger, George Carleton Sawyer, John Boies Tileston, Isaac Parker Wainwright, Henry Walker, Henry Fitz Gilbert Waters.

2. Exhibition, October 21st, 1851.

SENIOR PERFORMANCES.

Horatio Alger,
Elbert Ellery Anderson,
Charles Thomas Bonney,
Henry William Brown,
Reginald Heber Chase,
William Gardner Choate,
Thomas James Curtis,
Francis William Hilliard,
Austin Stickney,
Samuel Lothrop Thorndike,
Darwin Erastus Ware,
William Robert Ware,

A Dissertation.
A Disquisition.
Do.
A Latin Oration.
A Dissertation.
An English Oration.
A Disquisition.
A Poem.
A Disquisition.
An English Oration.
An English Oration.
A Dissertation.
A Dissertation.
A Disquisition.

JUNIOR PERFORMANCES.

Gordon Bartlet,
John Duncan Bryant,
Charles Carroll,
Elbridge Jefferson Cutler,
Wilder Dwight,
Adams Sherman Hill,
Alfred Hosmer,
Charles Everett Johnson,
Joshua Kendall,
Arthur Theodore Lyman,
Edward Pearce,
James Mills Peirce,

A Greek Dialogue.
An English Version.
Do.
A Greek Dialogue.
A Greek Version.
Do.
A Latin Dialogue.
Do.
A Latin Version.
Do.
An English Version.

3. Exhibition, May 4th, 1852.

SENIOR PERFORMANCES.

Addison Brown,
Charles Taylor Canfield,
David Williams Cheever,
Joseph Hodges Choate,
Josiah Collins,
Alfred Wellington Cooke,
Horace Hopkins Coolidge,
Ephraim Whitman Gurney,

An English Oration.
A Disquisition.
A Dissertation.
Do.
An English Oration.
A Latin Oration.
A Poem.
A Dissertation.

William Cole Leverett, Edward Horatio Neal, George Walter Norris, James Bradley Thayer, A Greek Oration.
A Disquisition.
Do.
A Dissertation.

JUNIOR PERFORMANCES.

George Henry Blanchard,
Uriel Haskell Crocker,
John Daves,
William Sydney Davis,
Charles William Eliot,
John Erving,
Edward Chipman Guild,
George Smith Hyde,
Edward King,
Charles Appleton Miles,
Henry Stedman Nourse,
John Carver Palfrey,
Francis Henry Russell,
John Davis Washburn,

A Latin Dialogue.
An English Version.
A Greek Version.
An English Version.
Do.
Do.
A Greek Dialogue.
A Latin Dialogue.
An English Version.
A Latin Dialogue.
An English Version.
A Greek Dialogue.
An English Version.
A Greek Dialogue.
An English Version.
A Latin Dialogue.

4. Commencement, July 21st, 1852.

William Gardner Choate, Addison Brown, Josiah Collins, Joseph Hodges Choate, Darwin Erastus Ware, Henry William Brown, Reginald Heber Chase, Horatio Alger, James Bradley Thayer, Francis William Hilliard, David Williams Cheever, Charles Thomas Bonney, William Robert Ware, Alfred Wellington Cooke, Horace Hopkins Coolidge, Charles Taylor Canfield, Thomas James Curtis, Ephraim Whitman Gurney, Edward Horatio Neal, Austin Stickney, William Cole Leverett,

An English Oration. Do. Do. A Latin Oration. An English Oration. Do. Do. Do. A Dissertation. A Poem. A Dissertation. A Latin Oration. A Dissertation. Do. Do. Do. Do.

Do.

Do.

Do.

Gorham Thomas,	A Disquisition.
George Walter Norris,	$\vec{\mathrm{Do}}$.
Elbert Ellery Anderson,	Do.
Horatio Hancock Fiske Whittemore,	Do.
Elijah Swift,	Do.
Chauncey Wright,	Do.
Andrew Washburn,	Do.
Robert Ware,	Do.
William Duncan McKim,	Do.
Charles Ellery Stedman,	Do.
Howard Payson Arnold,	Do.
Joseph White Sprague,	An Essay.
Francis Saltonstall Howe,	Do.
William Henry Waring,	Do.
David Churchman Trimble,	Do.
Edwin Aldrich Rodgers,	Do.
George Huntington Fisher,	Do.
Frederic Percival Leverett,	Do.
Henry Gardner Denny,	Do.
William Cross Williamson,	A Poem.

5. Prize Dissertations in the Divinity School.

Senior Class.

JAMES ROBERT McFARLAND, a Second Prize.

Middle Class.

FREDERIC AUGUSTUS TENNEY, a First Prize.

6. Prize Dissertations in the Law School.

EDWARD LILLIE PIERCE, a First Prize. CHARLES RUSSELL CODMAN, a Second Prize.

Francis Howland, a First Prize. John Winslow, a Second Prize.

7. Bowdoin Prize Dissertations.

Resident Graduate.

JAMES COOLIDGE CARTER.

'Class of 1852.

DARWIN ERASTUS WARE, a First Prize. John Taylor Perry, a Second Prize.

Present Senior Class.

James Mills Peirce, a First Prize. Edward Holmes Ammidown, a Second Prize.

8. Bowdoin Prizes for Latin and Greek Composition.

Class of 1852.

HENRY WILLIAM BROWN, Latin Prose. REGINALD HEBER CHASE, Greek Verse.

Present Senior Class.

Francis Gardiner Richards, Latin Verse. Sylvester Waterhouse, Greek Prose.

9. Boylston Prizes for Elocution.

First Prizes.

JOHN ERVING, present Senior Class.
WILLIAM SYDNEY DAVIS, present Senior Class.

Second Prizes.

DAVID HILL COOLIDGE, present Junior Class. JAMES MILLS PEIRCE, present Senior Class. SAMUEL LOCKE CUTTER, present Junior Class.

10. Degrees in Course.

Bachelors of Arts of the Class of 1852	-	87
Bachelor of Arts of the Class of 1851 -	-	1
Masters of Arts of the Class of 1849	-	18
Masters of Arts of former Classes	•	5
Graduates in the Divinity School	-	11
Doctors of Medicine	•	37
Bachelors of Laws	-	46
Bachelor in Science	•	1
Total		206

11. Honorary Degrees.

Masters of Arts.

Rev. WILLIAM ROUNSVILLE ALGER, Roxbury. IVERS JAMES AUSTIN, Boston.
AUGUSTUS KINSLEY GARDNER, M. D., New York. EDWARD GILCHRIST, M. D., U. S. Navy. HENRY GREENOUGH, Cambridge.
FREEMAN HUNT, New York.
Rev. WILLIAM MORSE, Tyngsborough.

Doctor of Medicine.

JEREMIAH STIMPSON, Dedham.

Doctors of Divinity.

Rev. Horace Bushnell, Hartford, Conn.
Rev. Frederick Henry Hedge, Providence, R. I.
Rev. Samuel Kirkland Lothrop, Boston.
Rev. Andrew Preston Peabody, Portsmouth, N. H.
Rev. John Mason Peck, Illinois.

Doctors of Laws.

BENJAMIN ROBBINS CURTIS, Justice of the Supreme Court of the United States.

CALEB CUSHING, Judge of the Supreme Court of Massachusetts.

FRANCIS GUIZOT, France.
ISAAC LEA, Philadelphia.
THOMAS BELL MONROE, Kentucky.
ALEXIS DE TOCQUEVILLE, France.
Rev. Francis Wayland, President of Brown University.

IV.

The following Tables exhibit the times and subjects of the Recitations and Lectures for every Class, in each Term of the Academical Year.

Tabular View of the Exercises during the First Term of 1852-53.

Class.	8 — 9.	9 — 10.	10-11.	11 — 12.	12-1.	2 – 3.	3-4.	4 — 5.	5 — 6.
Y. FRESH.	I. Lat. II. Gr. III. Mat.				III. Lat. I. Gr. II. Mat.				II. Lat. III. Gr. I. Mat.
Sope.			I. Mathem.	II. Mathem.	Chemistry.*		I. French.	II. French.	III. French.
Jar.	I. Psychology.	II. Paychology.			Greek.			Lat. or Span.	Math. or Germ.
W.C	I. Physics.	II. Physics.	Anat.†	Lat. or Ital.	History.*			Math. or Germ.	Math. or Germ. Gr. Span. or Heb.
FRESH	I. Lat. II. Gr.	III. Greek.		II. Latin.	I. Gr. III. Lat.			I. History.	II. History.
Sopu.				I. Rhetoric.	II. Rhetoric.			I. Chemistry.	II. Chemistry.
IU.	I. Physics.	II. Physics.		I. History.	II. History.			I. Animal Phys.	II. Animal Phys.
r Serv	SEN. I. Ethics.	II. Ethics.	Declam.	I. Physics.	II. Physics.			Eng. Language.*	Geology.†
TRESH	I. Lat. II. Gr. III. Mat.				III. Lat. I. Gr. II. Mat.				II. Lat. III. Gr. I. Mat.
Soph.	I. Gr. II. Lat.		I. Mathem.	II. Mathem.			I. French.	II. French.	III. French.
ED		II. Psychology.			Greek.			Lat. or Span.	Math. or Germ.
W SER.	I. Rhetoric.	II. Rhetoric.	Anat.†	Lat. or Ital.	History.*			Math. or Germ.	Gr. Span. or Heb.
FRESH.		III. Greek.		II. Latin.	I. Gr. III. Lat.			I. History.	II. History.
Sop H.	_		Elocution.	I. Rhetoric.	II. Rhetoric.			I. Chemistry.	II. Chemistry.
UH Z	I. Physics.	II. Physics.		I. History.	II. History.		Themes or	Themes or Forensics.	
TI Se	I. Ethics.	II. Ethics.		I. Physics.	II. Physics.		Themes or Forensics.	Forensics.	Geology.t
FRESH	FRESH. I. Lat. II. Gr. III. Mat.				III. Lat. I. Gr. II. Mat.				II. Lat. III. Gr. I. Mat.
Soph.	I. Gr. II. Lat.		I. Mathem.	II. Mathem.			I. French.	II. French:	III. French.
E E	I. Psychology.	II. Psychology.	Declam.	Greek Lit.*	Greek.			Lat. or Span.	Math. or Germ.
A Ser	I. Rhetoric.	II. Rhetoric.		Lat. or Ital.	Mod. Literature.†			Math. or Germ.	Gr. Span. or Heb.
PRESH		II. Lat. or Gr.							
SO FE		Themes.							
TI Z	I. Physics.	II. Physics.							
SEN.	I. Ethics.	II. Ethics.							
		* Required Lectures	80.				+ Ontional Lectures	. ectures	

† Optional Lectures.
Note. The hour of Morning Prayers is at seven o'clock from the beginning of the First Term to the first Monday in April; and at six o'clock from the first Monday in April; and at six o'clock from the first Monday in April to the end of the Second Term. Breakfast immediately after Morning Prayers. Dinner at one o'clock throughout the year.

Tabular View of the Exercises during the Second Term of 1852-53.

3

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S. C.	2	a	10 _ 11	11 _ 19	12-1.	2 	3-4.	4 - 0.	.o – o
Ciuss.			111						II. Lat III. Gr. I. Mat.
Y FRESH.	I. Lat. II. Gr. III. Mat.		,		III. Lat. I. Gr. II. Mat.		•	TT Wannah	III Franch
Soph	I. Gr. II. Lat.		I. Mathem	II. Mathem.			I. French.	II. French.	III. FIGUELI.
N.	I. Logic.	II. Logic.	Greek.	I. Physics.	II. Physics.			Lat. or Span.	Math. or Germ.
W(I. Ev. of N. & R. Relig. II. Ev	II. Ev. of N. & R. Relig.	Lat or Ital.	of N. & R. Relig Lat. or Ital. I. Const. U. S.	II. Const. U. S.			Math. or Ger.	Gr. Span. or Heb.
FRESH.		III. Greek.		II. Latin.	I. Gr. 111. Lat.			I. Chemistry.	II. Chemistry.
SoPH.				I. Veget. Phys.	II. Veget. Phys.			I. History.	II. History.
ž Ž		II. Ethics.	Botany.	I. Physics.	II. Physics.				Rom. Literature.*
T g	I. Pol. Econ.	II. Pol. Econ.		Chemistry.*	Declamation.			Intellect. Philos.*	Zoölogy.t
PRESH	FRESH. I Lat. II. Gr. III. Mat.				III. Lat. I.Gr. II. Mat.				II. Lat. III. Gr. I. Mat.
Soph.	I. Gr. II. Lat.		I. Mathem.	II. Mathem.			I. French.	II. French.	III. French.
<u>5</u>	I. Logic.	II. Logic.	Greek.	I. Physics.	II. Physics.			Lat. or Span.	Math. or Germ.
Z Z	I. Ev. of N. & R. Relig. II. Ev.	H. Ev.of N. & R. Relig Lat. or Ital.	Lat. or Ital.	I. Const. U. S.	II. Const. U.S.				Gr. Span. or Heb.
FRESH		III. Greek.		II. Latin.	1. Gr. III. Lat.			I. Chemistry.	II. Chemistry.
Soph.	i.		Elocution.	I. Veget. Phys.	II. Veget. Phys.			I. History.	II. History.
Į.	I. Ethics.	II. Ethics.	Botany.	Physics.*	Declamation.		Themes or	Themes or Forensics.	
T. Z	I. Pol. Econ.	II. Pol. Econ.		Chemistry.*	Physics.*		Themes or	Themes or Forensics.	Zoölogy.t
FRESH	FRESH. I. Lat. II. Gr. III. Mat.				III. Lat. I. Gr. II. Mat.				II. Lat. III. Gr. I. Mat.
NO SOPH.	I. Gr. II. Lat.		I. Mathem.	II. Mathem.			I. French.	II. French.	III. French.
(11) Z		II. Logic.	Greek.	Physics.*				Lat. or Span.	Math. or Germ.
14 20	I. Ev. of N. & R. Relig.	II. Ev.ofN.&R.Relig.	Lat. or Ital.	of N. & R. Relig Lat. or Ital. Mod. Literature.	Physics.*			Math. or Ger.	Gr. Span. or Heb.
FRESH.	I. Lat. or Gr. II.	II. Lat. or Gr.							
Sopu.	I. Lat. II. Gr.	Themes.							
7.	I. Ethics.	II. Ethics.							
SEN.	I. Pol. Econ.	II. Pol. Econ.							

* Required Lectures.

Note. The arrangement of the Morning hours as given above commences with the first Monday in April. Until that time, the Morning Exercises will be attended at the hours indicated in the Table for the First Term.

LECTURES TO UNDERGRADUATES.

First Term.

SENIOR CLASS.

English Language and Literature, — PROFESSOR CHILD, Tuesday, at 4 o'clock, in Harvard Hall.

Modern Literature, — Professor Longfellow, Friday, at 12 o'clock, in No. 16, University Hall.

Anatomy, — Professor Wyman, Monday and Wednesday, at 10 o'clock, in Holden Chapel.

Geology, — PROFESSOR AGASSIZ, Tuesday and Thursday, in the Scientific Hall, the hour before the evening prayer-bell.

JUNIOR CLASS.

Greek Literature, — Professor Felton, Friday, at 11 o'clock, in Holden Chapel.

SOPHOMORE CLASS.

Chemistry, — Professor Cooke, Monday, at 12 o'clock, in No. 16, University Hall.

Second Term.

SENIOR CLASS.

Intellectual Philosophy, — Professor Walker, Tuesday, at 4 o'clock, in Harvard Hall.

Modern Literature, — Professor Longfellow, Friday, at 11 o'clock, in No. 16, University Hall.

Electro-statics and Electro-dynamics, — PROFESSOR LOVERING, Thursday and Friday, at 12 o'clock, in No. 2, University Hall.

Zoölogy, — PROFESSOR AGASSIZ, Tuesday and Thursday, in the Scientific Hall, the hour before the evening prayer-bell.

Chemistry, — Professor Cooke, Tuesday and Thursday, at 11 o'clock, in No. 16, University Hall.

JUNIOR CLASS.

Roman Literature, — PROFESSOR LANE, Tuesday, in Harvard Hall, the hour before the evening prayer-bell.

Electro-statics and Electro-dynamics, — Professor Lovering, Thursday and Friday, at 11 o'clock, in No. 2, University Hall. Botany, — Professor Gray, Tuesday and Thursday, at 10 o'clock, in No. 16, University Hall.

V.

COMMITTEES OF EXAMINATION FOR THE YEAR 1852.

1. Committee for Visiting the University, &c.

His Excellency, the Governor, Hon. James Savage, LL. D., His Honor, the Lieut.-Governor, Hon. Edward Everett, LL. D., The President of the Senate, Hon. Caleb Cushing, LL. D., The Speaker of the House of Hon. Robt. C. Winthrop, LL. D., Representatives, Hon. Samuel H. Walley, The Secretary of the Overseers, Rev. Rodney A. Miller, The Secretary of the Board of Rev. Andrew L. Stone. Education,

2. On the Library.

Rev. Daniel Sharp, D. D., Rev. William Jenks, D. D., Hon. Sidney Willard, Charles Folsom, Esq., Samuel F. Haven, Esq., George Livermore, Esq., Edw. A. Crowninshield, Esq., Charles Deane, Esq., Rev. Lucius R. Paige, Theodore R. Jencks, Esq.,
Hon. Joseph T. Buckingham,
Hon. Daniel Wells,
J. Wingate Thornton, Esq.,
Rev. John Pryor, D. D.,
Rev. James Porter, D. D.,
Hon. Samuel L. Crocker,
Edward Jarvis, M. D.

3. On the Treasurer's Accounts.

Hon. Stephen C. Phillips, J. Thomas Stevenson, Esq., John T. Heard, Esq.

4. For Examination in the Greek Language.

Hon. John C. Gray, John Codman, Esq., Samuel H. Taylor, Esq., Hon. George Morey, Charles Short, Esq., Oliver Carlton, Esq., Epes S. Dixwell, Esq., James C. Merrill, Jr., Esq., George F. Hoar, Esq., Thomas Russell, Esq.

5. For Examination in the Latin Language.

Rev. George E. Ellis, Benjamin A. Gould, Esq., William T. Andrews, Esq., Charles K. Dillaway, Esq., Rev. Hubbard Winslow, Rev. Chandler Robbins, Frederick A. Eustis, Esq., Rev. James I. T. Coolidge, Rev. Charles H. Brigham, Charles G. Davis, Esq.

6. For Examination in the Modern Languages.

Hon. George S. Hillard, William W. Greenough, Esq., Charles E. Norton, Esq., Rev. Samuel F. Smith, Arthur L. Payson, Esq., George W. Warren, Esq.,

Samuel Eliot, Esq., Joseph Coolidge, Esq., Harrison Ritchie, Esq., Rev. James W. Ward.

7. For Examination in Rhetoric, Logic, and Grammar.

Hon.J.G.Palfrey, D.D., LL.D., Rev. Alex. H. Vinton, D. D., Rev. Alvan Lamson, D. D., Richard H. Dana, Jr., Esq., Rev. Rollin H. Neal, D. D., Hon. John A. Bolles, Rev. Christopher T. Thayer, George B. Loring, Esq.

8. For Examination in Moral and Intellectual Philosophy.

Rev. George Putnam, D. D., Rev. William Newell, Rev. Francis Parkman, D. D., Rev. William I. Budington, Rev. N. L. Frothingham, D. D., Erastus Hopkins, Esq., George R. Russell, Esq. Francis Bowen, Esq.,

9. For Examination in History.

Rev. Samuel K. Lothrop, D. D., Nathaniel B. Shurtleff, M. D., William H. Prescott, LL. D., Joseph E. Worcester, LL. D., Rev. Milton P. Braman, D. D., Rev. Jared B. Waterbury, D. D. Francis Parkman, Jr., Esq., Hon. Richard Frothingham, Jr. William Brigham, Esq.,

10. For Examination in Political Economy.

Hon. George N. Briggs, LL.D., Hon. Willard Phillips, Rev. William P. Lunt, D. D., Hon. Amasa Walker, Hon. Thomas G. Cary, Charles G. Greene, Esq.

11. For Examination in the Mathematics.

Benjamin A. Gould, Jr., P. D., Rev. William A. Stearns, Lieut. Chas. H. Davis, U.S.N, William R. Lee, Esq., Rev. Thomas Hill, Charles Woodbury, Esq. Rev. Frederick N. Knapp,

12. For Examination in Physics.

Hon. Caleb Cushing, LL. D., Rev. Seth Sweetser, Rev. Samuel Barrett, D. D., Daniel W. Alvord, Esq., William F. Channing, M. D., Rev. Frederick A. Whitney. Morrill Wyman, M. D.,

13. For Examination in Chemistry.

Nathaniel B. Shurtleff, M. D., Josiah D. Whitney, Esq., Elbridge Smith, Esq., Charles H. Peirce, M. D., George Bartlett, M. D., John Bacon, M. D., Francis Alger, Jr., Esq. John Bacon, M. D.,

14. For Visiting the Divinity School.

Rev. Alonzo Hill, D. D., Hon. Samuel Hoar, LL. D., Rev. Ezra S. Gannett, D. D., Rev. Irah Chase, D. D., Rev. Hosea Ballou, D. D.

15. For Visiting the Law School.

Hon. James T. Austin, LL. D., Hon. Benjamin F. Hallett,
Hon. Isaac Davis,
Peleg W. Chandler, Esq.,
Hon. John H. Clifford,
Hon. Whiting Griswold,
Hon. Whiting Griswold,
Hon. Benjamin F. Hallett,
Hon. Pliny Merrick,
Hon. Frederick H. Allen,
Hon. Josiah G. Abbott,
Francis Bassett, Esq.

16. For Visiting the Medical School and Examination of the Anatomical Museum.

Jacob Bigelow, M. D., John C. Warren, M. D., Augustus A. Gould, M. D., Robert W. Hooper, M. D., Edward Reynolds, M. D., Solomon D. Townsend, M. D., Henry H. Childs, M. D., Johnson Gardner, M. D., Amos B. Bancroft, M. D.

17. For Visiting the Lawrence Scientific School.

Hon. Edward Everett, LL. D., J. Wiley Edmands, Esq., Charles Pickering, M. D., D. Humphreys Storer, M. D., James E. Teschemacher, Esq., John M. Fessenden, Esq. James Hayward, Esq.,

18. For Visiting the Observatory.

Hon. R. C. Winthrop, LL. D., Hon. David Sears, Hon. Josiah Quincy, LL. D., J. Ingersoll Bowditch, Esq., Hon. William Mitchell, Simeon Borden, Esq., Robert T. Paine, Esq.,

TREASURER'S STATEMENT.

A DONATION of three hundred dollars for the purchase of works on Physics has been received from the distinguished Engineer, U. A. Boyden, Esq., during the year just closed, and constitutes the only pecuniary addition to the advantages of the College for that period. An expense to a large amount, probably between \$3,000 and \$4,000, has been necessary, on account of the insecure state of the pinnacles of the towers of Gore Hall, which was made known by the fall of two of the stones from their places. It was thought proper to reduce the height of the towers, and restore the pinnacles in a more thorough manner, as the least expensive way of preserving the appearance of the building, and preventing further danger. The bills for this repair not having been paid, the charge does not appear in this statement, but will be added to the disbursements of the next year.

The scheme of establishing Class Scholarships, proposed at the last Commencement by the Association of Alumni, is of an encouraging nature, and seems to meet with an encouraging degree of favor. Already had the Class of 1815 estab-

lished the Kirkland Scholarship, which in due time will be increased to two. The Class of 1802 have more recently intimated their intention of placing in the hands of the Treasurer for a similar purpose a fund belonging to them; and the Class of 1817 have determined to establish a Scholarship on the plan adopted at the meeting of the Alumni, and a subscription for this object has been successfully begun, more than half the requisite amount having been already contributed. are valuable additions to the means of supporting young men at Harvard College; but lest they should be thought of more importance than they really are, it is proper to state, that, when all shall have been received (and they are all as yet prospective), the annual income for beneficiaries will be increased \$ 500, to be divided among five students. This will be far from relieving all the wants which are felt in the College and the community in relation to this object; and ten times the amount mentioned could without doubt be well employed.

All the other necessities of the College, in buildings, books, and apparatus, remain still unrelieved in the slightest degree; while the deficiencies of all sorts become not only more apparent, but grow really greater in proportion, with the increase in the number of those who daily feel them in the College, and the number who perceive and appreciate them in the community.

An adequate supply can hardly be expected from any other aid than that of the State, which unquestionably has the ability to remove every want in every college in its territory, whenever it wills to do so; but the exercise of the will, in a republican government, must of course depend upon the previous determination of the people, and that again upon its own advance in knowledge. Let us not continue to boast of light and civilization, without giving proof of their existence in deed as well as in word.

SAMUEL A. ELIOT, Treasurer.

Boston, November 10, 1852.

GENERAL STATEMENT OF RECEIPTS AND HARVARD COLLEGE, FOR THE

Receipts and Income.

Balance in Suffolk Bank, Sept. 1, 1851, Balance in hands of Wm. G. Stearns, Steward, Balance in hands of Baring Brothers & Co.,	\$ 118.07 11,854.65 1,798.00	3 13,770.72
Interest received on Notes and Mortgages, of Baring Brothers & Co., and gain in account,	29,652.97 96.22	. 10,110.12
" on advance to New Medical College,	806.40	30,555.59
Dividends.		00,000.00
Boston Bank Stock,	1,404.00	
Merchants' "	400.00	
Fitchburg " "	133.00	
New England " "	240.00	
Charles River "	480.00	
Massachusetts " "	180.00	
		2,837.00
Merrimack Manufacturing Co. Stock,	1,080.00	•
Boston Manufacturing Co. "	250.00	
Pittsfield and N. Adams Railroad Stock,	300.00	
Western Railroad Stock,	375.00	
, , , , , , , , , , , , , , , , , , , ,		2,005.00
Interest on Stocks.		
United States Stocks,	950.00	
Albany City "	360.00	
Mass. State Five per cent. Stock, .	250.00	
City of Boston Stock,	600.42	
Only of Boston Stock,		2,160.42
Deposit in Mass. Hosp. Life Ins. Co. on account of		2,200.12
John McLean's Legacy,		1,404.93
Annuities. — Charles River Bridge, received from the	• •	1,101.00
	666.66	
Commonwealth,	16.67	
Wm. Pennoyer's,	154.72	
Edward Hopkins's,	110.00	
Laward Hopanie sj	110.00	948.05
Rents Ward's Island, in Boston Harbor,	100.00	220.00
Houses and Lands, in Cambridge,	5,763.33	
Webb Estate, in Boston,	2,500.00	
Webb Estate, in Doston,	2,000.00	8,363.33
Term Bills, charged to Students for Instruction, Renand Care of Rooms, Lecture Rooms, Avanced Standing, Catalogue, Commence	l-	0,000.00
ment Dinner, and Diplomas,	~	22,646.75
	£ 925 1A	~~,0±0.70
Fuel. — Amount charged Students in Term Bills, .		
Text-Books. — Amount charged Students in Term Bill	s, 3,213.09	9,048.79
Amount carried forward,		93,740.58

No. I.

EXPENDITURE BY THE TREASURER OF YEAR ENDING AUGUST 31, 1852.

Disbursements.

Paid to Account of	
Salaries and Grants in the Academic Department,	\$28,907.56
Fuel, W. T. Richardson's bills.	5,835.10
Text-Books, John Bartlett's bills,	
Expenses, less by \$5.70 from Sarah Winslow's Donation, and	3,213.6 9 l
amount received for Diplomas,	6,083,58
Repairs on the College Buildings, deducting Special Repairs	3
charged to Individuals, and Grass sold,	4,157.50
Houses and Lands in Cambridge, for Alterations, Repairs, Tax-	•
es, &c.,	3,616.55
Exhibitions, paid to Beneficiaries, Undergraduates, including	
income of Mary Saltonstall's and Joanna Alford's Legacies	•
appropriated by the Overseers,	1,415.00
Edward Hopkins's Donation, for "Deturs,"	98.28
Paul Dudley's Legacy, for Dudleian Lecture, 1851,	22.22
James Bowdoin's Legacy, for Prizes and Advertising,	215.00
Ward N. Boylston's Donation, Prizes for Elecution,	65.00
Library, for Salaries, Repairs, Binding, &c.,	4,343.86
Hollis and Shapleigh Fund, for Books purchased,	527.43
Horace A. Haven's Legacy, for Books purchased,	53.83
Professorship of Natural History, for Labor, Repairs, &c.,	504.28
Theological Institution, for Salaries, Repairs, Fuel, &c., .	5,580.71
Clapp and Andrews Donations, for Books,	148.22
Law School, for Salaries, Grants, Prizes, and Current Ex-	
penses,	. 11,371.55
Hersey Professorship of Theory and Practice of Physic, for Sal-	
ary of Dr. Ware,	333.33
Professor Jeffries Wyman, for Lectures,	200.00
Ward N. Boylston's Donation for Medical Prizes, for Adver-	
tising, and Prizes,	90.00
Warren Fund for Anatomical Museum, for Insurance and Cur	
rent Expenses,	372.95
Lawrence Scientific School, for Expenses, and Salary of Pro-	- 014.00
fessor Horsford,	1,593.64
Professor Horsford, balance due him from the earnings of his	1,000.04
Department in 1851,	551.38
Ditto in 1852,	294.84
Count Rumford's Legacy, for Salary of Professor Horsford,	. 1,500.00
Professor Agassiz's Salary,	1,500.00
Professorship of Engineering, for Current Expenses and Salary	, ,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,,
of Professor Eustis.	3,583.68
Professor Eustis, balance due him from earnings of	0,000.00
his Department in 1851, \$750.00	
On account of Mortgage, 3,500.00	
on account or moregage,	4,250.00
Laboratory and Geological Department,	874.73
Observatory, for Addition to Building,	. 218.86
Opeciation, for transfer to national,	, 210.00
Amount carried forward,	\$ 91,522.77

	No. I.
Amount brought forward,	\$ 93,740.58
Library. — Amount charged Undergraduates in Term Bills, Divinity Students, and Law Students,	3,527.60
Professorship of Natural History, Interest on cost of Additions to)
Garden House,	158.10
Theological Institution. — Amount charged Students for Instruction and Room Rent, \$2,320.50)
Henry Lienow's Legacy, on account of Rent, 64.42	3
T 01 1 4 10: 1	2,384.92
Law School. — Amount charged Students for Instruction, .	7,975.00 140.00
New Medical School, from Professors on account of Advance, . Lawrence Scientific School, for Instruction, and Lectures,	140.00
Professor Horsford's Department, 1,949.00)
" Eustis's " 2,947.50)
Laboratory and Geological Department, for Sales from	
Laboratory, 1,213.59 Abbott Lawrence's Donation, for Professor Agassiz's	•
Salary, 1,500.00)
Count Rumford's Legacy, from Trustees in Paris, . 230.29	
A. & A. Lawrence & Co., on account of Interest, 1,500.00	
	9,340.34
Notes and Mortgages, paid off.	. 36,500.00
Houses and Lands in Cambridge, for Land taken by the City,	200.00
City of Boston Stocks sold,	. 7,000.00 50.00
Professor Wyman's Lectures, E. B. Phillips's Legacy, for Instruments sold,	106.57
Middlesex Canal. — Dividend of Stock,	3,900.00
Uriah A. Boyden's Donation,	300.00
Scholarship of the Class of 1817,	200.00
	\$ 165,523.11
	No. II.
ACA	DEMIC
	General
Expenditure.	
Salaries for the Year, viz.:—	
To President Sparks,	\$2,500.00
Professor Walker,	2,000.00
"Peirce,	2,000.00
" Longfellow,	1,800.00
"Lovering,	1,800.00 1,800.00
" Gray,	1,595.11
" Child,	1,800.00
" Lane,	1,800.00
"Wyman,	500.00
" Cooke,	1,200.00
Mr. Sales, Instructor in Spanish,	645.00
Amount carried forward,	\$ 19,440.11

Amount brought forward, Edward B. Phillips's Legacy, for Salary of Observers, Books,	91,522.77
and Instruments,	4,839.53
Daniel Williams's Legacy for Minister and Teacher of the Indians.	650.00
Sarah Winslow's Donation towards support of Minister and	000.00
Schoolmaster in Tyngsborough, and to Expenses,	227.92
Gore Annuitants,	1,500.00
Abbot Scholarship,	100.00
Kirkland Scholarship,	50.00
William C. Bond, for Instruments,	305.23
Invested in Notes and Mortgages,	53,978.74
Suffolk Bank, Balance in	,
Wm. G. Stearns, Steward, Balance in hands of, 10,709.70	
Baring Brothers & Co., Balance in hands of, . 1,411.94	
	12,348.92

\$165,523.11

No. II.

DEPARTMENT.

Statement.

Income.	
Interest on Notes on Mortgages, \$29,6	352.9 7
" from Baring Brothers & Co., and gain on Ex-	
change,	96.22
	306.40
" " Professor Horsford's Department,	103.59
" " the Laboratory, and Geological	
Departments,	263.29
• ·	30,922,47
Dividends and Interest on Stocks, 7,0	02.42
" " " Deposits, 1,4	104.93
<u>-</u>	8,407.35
Annuities	948 05

Amount carried forward,

		No. II.
	Amount brought forward,	\$ 19,440.11
Mr. S	Sophocles, Instructor in Greek,	800.00
	Rölker, " German,	500.00
	C. E. Norton, "French,	250.00
	Arnoult, " "	250.00
Mr. J	ennison, Tutor,	645.00
	Chase, "	645.00
	owe, "	322.50
	hoate, "	50 0.00
Mr. I	Icoper, Proctor,	100.00
Mr. F	Pierce, "· · · · · · · · · · · · · · · · · · ·	100.00
	Cower, " (one quarter,)	25.00
Mr. I	юwe, ""	25.00
Mr. G	ł. D. Noyes, " "	25.00
	tearns, Steward, \$ 1,200.00	
Dr. Y	oung, Secretary of Overseers, 60.00	
		1,260.00
Paid for keep	oing Records of the Corporation, 200.00	
"	'Treasurer's Books, 600.00	
	-	800.00
President Sp	arks, rent of President's House, 700.00	
Paid Dr. Fra	ncis,	
" Dr. No	yes, 200.00	
" Regent,	500.00	
" Registra	ır, 150.00	
~		1,750.00
" Grant to	Mr. Agassiz, for Scientific Collections,	
	two years,	
" "	Mr. Jennison, for teaching Polit. Econ., 300.00	•
	Mr. Rölker, for extra services, 145.00	
••	Mr. Chase, " 255.00	
	Observatory, current expenses,	
"	One quarter's Salary to Mr. Wheaton, 125.00	
		1,869.95
		29,307.56
Paid to Acco		
Expenses,		
	President's Department, 726.59	
	Treasurer's	
	Steward's 71.98	
	Regent's "	
	Professor Lovering's Department, 92.96	
	" Cooke's " . 487.73	
	Committees,	
	Overseers, 100.88	
		6,083.58
	dance of account,	4,157.50
Library,	"	816.26

Amount carried forward,

\$40,364.90

Amount brought forward, .		:	40,277.87
Rents of Houses and Lands in Cambridge, &c.,		\$ 3,346.78	
" Webb Estate, .		2,500.00	
" " Ward's Island,		100.00	
			5,946.78
Dividend on Middlesex Canal Shares,			1,500.00
ZTS TOUS	•	• •	
		. •	22,646.75
Less by Income credited to the following Accounts,	VIZ.		
In the Academic Department.		1 101 00	
Exhibitions (aid to indigent Students), .	•	1,191.06	
Senior Exhibitions, "	•	60.00	
John Glover's Annuity " "	•	16.67	
John Glover's Annuity " ". Wm. Pennoyer's " "		154.72	
Edward Hopkins's Donation (for "Deturs"), .	110.00	
Ward's Island,		100.00	
Paul Dudley's Legacy (for Lectures), .		22.22	
Hollis Professorship of Divinity (accumulating	σ١.	281.34	
James Bowdoin's Legacy (Prizes for Disser	₽// rt9=	401.01	
tions.)		279.01	
Hollis and Shapleigh Fund (for Library),	•		
Professorship of Natural History,	•	321.37	
Technic Fish only Torons	•	676.93	
Joshua Fisher's Legacy,	•	100.00	
W. N. Boylston's Prizes for Elecution, .	•	114.18	
John McLean's Legacy,	•	1,676.02	
Horace A. Haven's Legacy,	•	105.62	
Abbot Scholarship,		101.41	
Kirkland Scholarship, 1815,		121.94	
Uriah A. Boyden's Donation,		6.25	
In the Theological School.			
Theological Fund subscribed,		818.16	
Hancock Professorship,		1,251.85	
Parkman "	•	762.66	
Jackson Foundation and Fund,	•	923.31	
Clapp and Andrews Donations,	•		
	•	140 67	
Henry Lienow's Legacy,	•	211.27	
Nancy Kendall's "	•	100.00	
Abraham W. Fuller's Legacy,	•	50.00	
In the Law School.			
Isaac Royall's Legacy,	•	397.18	
Nathan Dane's Donation,	•	750.00	
Law School Fund,		697.34	
In the Medical School.			
Hersey Professorship of Theory and Practice	e of		
Physic,		333.3 3	
W. N. Boylston's Donation for Books, .		27.50	
" Prizes,		150.00	
" Museum,	•	877.04	
f. L. 177-4-1-1 T	•	151.02	
Warren Fund for Anatomical Museum, .	•	255.58	
In the Lawrence Scientific School.	•	<i>200.00</i>	
		1 400 94	
Count Rumford's Legacy,	•	1,692.36	
Professorship of Engineering,	•	2.78	
Amounts carried forward, .	\$	15,030.79	70,371.40

No. II.
Amount brought forward, \$40,364.90 Leaving amount of Income over Expenditure, 6,744.23
\$ 47,109.13

Particular
Dr. Exhibitions.
For Amount of "Exhibition" money appropriated and paid to Seniors, \$420.00
Juniors,
Freshmen,
Principal,
28,840.97
\$ 30,255.97
Dr. Edward Hopkins's
For paid Books for "Deturs,"
\$ 199.51

(Continued.)		
	15,030.79	70,371.40
In the Astronomical Department.		
Sears Fund for Astronomical Observer,	304.24	
Edward B. Phillips's Legacy,	4,902.75	
Miscellaneous.	-,	
Daniel Williams's Legacy (for Mission to the		
Indians),	650.00	
Sarah Winslow's Donation (for support of a		
Minister and Schoolmaster in Tyngsborough),	227.92	
Christopher Gore's Legacy (Annuity Fund),	1,500.00	
Peter C. Brooks's Donation (for erecting a Presi-	•	
dent's House),	646.57	23,262.27

Leaving Amount of Income during the year, applicable to salaries and other purposes of the College,

ACCOUNTS.

Exhibitions.	Cr.
By Balance due this Account, August 31, 1851, Principal,	28,733.52
Interest on the Balance of this Fund,	20,700.02
4,794.44	
23,939.08	1,191.06
One year's Income from Senior Exhibitions, 60.00 " " John Glover's Annuity, . 16.67 " W. Pennoyer's " 154.72	
" Ward's Island, 100.00	331.3 9
•	30,255.97
Donation for "Deturs."	Cr.
By Balance, Aug. 31, 1851,	\$89.51 110.00
	\$ 199.51

\$47,109.13

	No. II.
Dr. Hollis Pro	fessorship
For Balance due this Account, Aug. 31, 1852, Principal, \$3,998.90 } 1,909.30 }	5,908.20 \$5,908.20
Dr. James	Bowdoin's
For paid Prizes,	\$ 215.00
Balance, Aug. 31, 1852, Principal, \$2,500.00 3,175.36	5,675.36
	\$ 5,890.36
Dr. Profes	sorship of
For paid hire of laborers and other expenses, Balance due this Account, August 31, 1852,	\$ 504.28 14,090.79
•	14,595.07
Dr. Joshu	a Fisher's
For paid Professor Gray's Salary, Balance, Aug. 31, 1852, Principal,	\$ 1,595.11
Balance, Aug. 31, 1852, Principal, 33,664.75 Income,	33,964.75
	\$ 35,559.86
	McLean's
For Balance due this Account, Aug. 31, 1852, Principal, \$25,544.15 Income,	32,642.05
	\$ 32,642.05

(Continued.)	
of Divinity.	Cr.
By Balance, Aug. 31, 1851, { Principal,	5,626.86 281.34 \$5,908.20
Legacy.	Cr.
By Balance due this Account, Aug. 31, 1851, { Principal,	5,611.35 279.01 \$5,890.36
Natural History.	Cr.
Rent on cost of addition to Garden House,	\$ 13,760.04 158.10 676.93 \$ 14,595.07
Legacy.	Cr.
By Balance due this Account, Aug. 31, 1851,	33,864.75 1,695.11
•	35,559.86
Legacy.	Cr.
By Balance due this Account, August 31, 1851,	30,966.03 1,676.02
4	32,642.05

	No. II.
Dr. Ward N.	Boylston's
For paid Prizes	\$ 65.00
Balance, Aug. 31, 1852, Principal, 2,000.00 income,	
	2,376.45
	\$2,441.45
Dr.	Abbot
For paid Beneficiary,	\$ 100.00
Balance due this Account,	<u> </u>
Aug. 31, 1852, Principal, \$ 1,635.00 Income, 394 66	•
	2,029.66
	\$2,129.66
Dr. Kirkland	Scholarship
For paid Order of President Sparks,	50.00
Aug. 31, 1852, Principal, \$2,303.46 Income, 207.27	3
(income,	2,510.73
	\$2,560.73
Dr. Scholarship o	f the Class
For Balance due this Account, August 31, 1852,	\$200.00
	No. III.
ACCOUN	
_	OLOGICAL
Dr.	General
For paid Salary to Professor Francis, \$1,800.00	
Grant for Services in College Chapel, . 400.00	
Amount carried forward,	\$ 4,000.00

Continued.)	
Prizes for Elocution.	Cr.
By Balance, Aug. 31, 1851, { Principal,	2,327.27 114.18 \$2,441.45
Scholarship.	Cr.
By Balance, Aug. 31, 1851, { Principal, \$1,635.00 393.25 Interest to Aug. 31, 1852,	2,028.25 101.41
	\$2,129.66
of the Class of 1815.	Cr.
By Balance, Aug. 31, 1851, { Principal, \$2,303.46 Income,	2,438.79 121.94 \$2,560.73
of 1817. By Amount received of a Member of the Class,	Cr. \$ 200.00
No. III.	
PROFESSIONAL SCHOOLS.	
SCHOOL.	
Statement.	Cr.
By Balance due this Account, August 31, 1851, Amount of Term Bills, for Instruction, Library, and Rent, Deduct amount paid to Library, 2,453.00 132.50	\$ 17,508.75 2,320.50
Amount carried forward,	\$ 19,829.25

	No. III.
Amount brought forward, For paid Repairs, Superintendent, &c.,	4,000.00
Binding,	772.21
Beneficiaries,	808.50
	5,580.71 8,738.88
\$ 2	4,319.59
Dr. Jackson Foundation an	d Fund
For paid Theological School, for Beneficiaries, four and one half per cent. on the fund for one year,	831.98
	8,557.50
\$ 1 -	9,389.48
Dr. Clapp and A	
For paid to Theological School, to the order of the Faculty, Balance, Aug. 31, 1852, Principal, 2,500.00 Income,	\$ 148.22
	2,876.99
\$ _	3,025.21
•	LAW
Dr.	General
For paid Insurance,	
	3,552.78
Amount carried forward, \$	3,552.78

,	
By Income from Consolidated Fund for Hancock Professorship,	19,829.25
Income from Consolidated Fund for Parkman Professorship, 762.66	
Income from Jackson Foundation and Fund, 831.98 "" Henry Lienow's Legacy,	
" Abraham W. Fuller's Legacy, 50.00	3,272.18
Amount from Academic Department for Services of Professors in College Chapel, per vote of the Corporation,	400.00
Interest on this Account to August 31, 1852,	. 818.16
· • • • • • • • • • • • • • • • • • • •	24,319.59
for Theological Students.	Cr.
By Balance, Aug. 31, 1851, { Principal, \$16,940.59 Income, 1,525.58	19 488 17
Interest to Aug. 31, 1852,	18,466.17 923.31
**************************************	19,389.48
Donations.	Cr.
By Balance, Aug. 31, 1851, { Principal, \$2,500.00 Income,	0 004 54
Interest to Aug. 31, 1852,	2,884.54 140.67
	\$ 3,025.21
SCHOOL.	
Statement.	Cr.
By Balance due this Account, August 31, 1851, Amount of Term Bills,	15,963.89
For Books lost, and paid for by Students, Income of Isaac Royall's Legacy,	7,975.00 20.00
Transmit Dano & Donations	1,147.18
Amount carried forward, 3	3 25,106.07

				No. III.
Amount brought forward, For paid Salary to Professor Parker			,000.00	\$ 3,552.78
" Parsons,	•	. 3	,000.00 500.00 400.00	6,500.00
" Machen, Librarian,			312.75	N.O. RF
7 47 7 1 47 4				712.75
Income of Foster Fund to order of Professors,	•	•	•	151.02
For paid Prize to Mr. Machen,				60.00
" " Shaw,				50.00
" " Codman,				50.00
" " Russell,				40.00
" "Winslow,				40.00
" Peirce,	•	•		60.00
	•	•	•	50.00
IIOWIANU,		•		
Term bill remitted,	•	•	•	125.00
Balance due this Account, August 31, 1852,				11,391.55 14,411.86
Dr. For Balance due, Aug. 31, 1851,	. •			\$25,803.41 MEDICAL Account of \$13,440.00 806.40
Dr.	Her	*sey	Profes	sorship of
For paid Professor Ware's salary, Salaries and Grants for Professor Wyman's salar	у,	. 1	333.33 494.28	
Balance, Aug. 31, 1852,	,		•	\$827.61 16,677.13
			;	\$ 17,504.74

Amount brought forward,		•	\$25,106.07
By Interest on this Account to Aug. 31, 1852,	•	•	697.34

\$25,803.41

SCHOOL.

New Building.		Cr.
By Amount received of the Professors on \$14,000 for new building, as per agreement, One year's interest on \$13,440, to April 1, 1852, . Balance, Aug. 31, 1852, guarantied by Professors,	 nced	\$ 140.00 806.40 13,300.00
	1	14,246.40
Anatomy, Surgery, and Physic.		Cr.
By Balance, Aug. 31, 1851,		\$ 16,677.13 827.61
	\$	17,504.74

·	No. III.
Dr. Ward N. Bo	ylston's
For Income to W. N. Boylston's Fund for Anatomical Museum, Balance, Aug. 31, 1852,	\$ 27.50 550.00
, -	\$ 577.50
Dr. Ward N. Boylston's D	onation
For paid for Advertising, \$30.00 Prize, 60.00	
	\$ 150.00 3,000.00
\$	3,150.00
Dr. Ward N. Bo	
For Balance, Aug. 31, 1852,	8,505.38
\$ 1 -	8,505.38
Dr. J. C. Warren	's Fund
For paid Insurance on Museum,	\$ 86.25 286.70
Dalance, Aug. 31, 1032, Income, 155.58	5,155.58
\$	5,528.53
Dr. John	Foster's
For Income this year, to Fund for Medical Students,	\$ 151.02 3,020.48
	-,5
- \$	3,171.50

(Continued.)	
Donation for Books.	Cr.
By Balance, Aug. 31, 1851,	\$ 550.00 27.50
	\$ 577.50
for Medical Prizes.	Cr.
By Balance, Aug. 31, 1851, Principal,	\$3,000.00 . 150.00
	\$3,150.00
Fund for Museum.	Cr.
Interest for one year, Income of Ward N. Boylston's Donation for Books, trans- ferred.	\$ 17,540.84 877.04 27.50
Balance of Income from W. N. Boylston's Fund for Medical Prizes,	60.00
	\$ 18,505.38
for Anatomical Museum.	Cr.
By Balance, Aug. 31, 1851, { Principal, \$5,000.00 272.95	
Interest to Aug. 31, 1852,	5,272.95 255.58
	\$ 5,528.53
Legacy.	Cr.
By Balance, Aug. 31, 1851, { Principal, \$2,000.00 1,020.48	
Interest to Aug. 31, 1852,	3,020.48 151.02
	\$ 3,171.50

LAWRENCE	
Dr. Professorship of	
For Balance due this Acc. from Prof. Horsford, Aug. 31, 1851, \$903.96 Paid Expenses in Professor Horsford's Department.	
Services of Janitor, \$500.00 Fuel, 496.86 Books, 55 62 Current Expenses, 541.16 Term bill remitted, 25.00	
Balance of the earnings in this Department the last year, to Ac-	
count of Professor Horsford,	
\$2,921.67	
Dr. Laboratory and	
For Balance, Aug. 31, 1851,	
Finishing Laboratory, and for Expenses in Geological Department, \$3,177.65 Chemicals, &c., in the Laboratory, 1,119.66	
Paid on Account of Professor Agassiz's Department, 239.24	
" " for Chemicals, &c., 531.47	
" " finishing Laboratory,	
Gain on Chemicals to Professorship of Chemistry,	
\$ 5,724.04	
Dr. Professor	
For Cash,	
Do.,	
Balance, Aug. 31, 1852,	
\$ 853.51	
Dr. Count Rumford's	
For paid Professor Horsford's Salary, \$1,500.00 Balance due this Account, Aug. 31, 1852, 34,832.29	
\$ 36,332.29	

No. III.

(Continued.) SCIENTIFIC SCHOOL. Chemistry. By Amount received for Instruction, in Professor Horsford's Department,	Cr. \$2,262.71 658.96
Geological Department. By Amount received for Chemicals sold,	\$2,921.67 Cr. \$1,213.59 . 116.60 4,393.85
Horsford. By Balance, Aug. 31, 1851,	\$ 5,724.04 Cr. \$ 551.38 302.13 \$ 853.51
Interest to Aug. 31, 1852,	Cr. 34,409.68 1,692.36 230.25

No. III.

Dr. Proj	fessorship of
For paid Current Expenses,	50 00 0 0
" " Professor Eustis's stated Salary, 1,500.0 " " " additional Salary, from income of this Department, \$750.00 " Amount to Account of Professor Eustis for do.,	00
" Amount to credit of Laboratory and Geological Departmen	t, 116.60
Balance August 31, 1852,	4,450.28 25,000.00
	\$ 29,450.28
Dr. For paid on Account of Mortgage, \$3,500. Salary,	
Dr. Abbott Lawrence	ce's Donation
For paid Professor Agassiz's Salary,	\$1,500.00
ASTRON Dr. Balance due this Account, Aug. 31, 1852,	OMICAL Sears . \$6,389.01
	\$ 6,389.01

Engineering.	Cr.
By Balance, Aug. 31, 1851,	\$ 25,000.00
& Co., Amount of Term Bills for Instruction,	1,500.00
Balance of Interest account,	2,947.50 . 2.78
• • • • • • • • • • • • • • • • • • • •	
	•
•	
	\$ 29,450.28
Eustis.	Cr.
By Balance, Aug. 31, 1851,	\$4,250.00
Amount from Professorship of Engineering for Salary, .	750.00
· · · · · · · · · · · · · · · · · · ·	
	9.5.000.00
	\$5,000.00
for Professor Agassiz's Salary.	Cr.
•	01.
By Amount received of Mr. Lawrence,	\$ 1,500.00
DEPARTMENT.	
Fund.	Cr.
By Balance, Aug. 31, 1851, Principal,	
· · · · · · · · · · · · · · · · · · ·	\$6,084.77
Interest to Aug. 31, 1852,	. 304.24
	\$ 6,3 89.01

4

			No. III.
Dr.		Ol	servatory
For Balan	nce, Aug. 31, 1851,		28,084.6 3 218.86
		\$	28,303.49
Dr.	Edwa	rd B.	Phillips's
For Paid	" " G. P. Bond, 1,5	850.00 250.00 450.00	\$ 3,550.00
66 66		498.19 791.34	1,289.53
Hav B	ren Fund, for Books,	• •	169.79 100,000.00
		\$	105,009.32
	`		
			No. IV.
		LIB	RARY.
Dr.			General
For paid	Salary to Dr. Harris,	,500.00	
	-	672.00	\$ 2,172.00
	Assistants,	58.75 305.76	
	Repairs,	516.98	
	Binding,	157.71	
	Fuel,	332.75 799.91	
	Books,		2,171.86
			\$4,343.86

Account.	Cr.
By Balance due from this Account, Aug. 31, 1852,	\$ 28,303.49
	\$ 28,303.49
Legacy.	Cr.
By Balance, Aug. 31, 1851,	\$100,000.00 106.57 4,902.75
	\$ 105,009.32

No. IV.

LIBRARY.

Statement.			Cr.
By Amount	received	from " "	Divinity Students, . \$132.50 Law " 975.00 Undergraduates, . 2,370.00 Resident Graduates, . 40.00
Incor	" me for Ba	" lance	Books,

\$4,343.86

No.	IV.
Dr. Hollis and Shaple	igh
For paid for Books,	7.43
Balance, Aug. 31, 1032, Income,	3.52
\$ 7,10 0).95
Dr. Horace A. Have	en's
	3.83 3.62
\$ 2,29	7.45
Dr. Uriah A. Boyd	en's
For Balance, Aug. 31, 1852,	6.25
\$ 30	6.25
No. V.	
MISCE	L -
Dr. Daniel Williams's Legacy for Preach	hing
For paid Rev. Phineas Fish, one third of the income for 1851, \$216.67 paid Charles Marston, Commissioner of the Marshpee Indians, two thirds of same, 433.33	ro 66
P. L. 2, 1959 S Principal, 13,000.00	50.00
Balance, Aug. 31, 1652, Income, 2,123.35	23.35
\$ 15,77	73.35

(Continued.)
Fund for Library. Cr.
By Balance, Aug. 31, 1351, Principal, \$6,000.00 Income,
Interest to Aug. 31, 1852,
\$ 7,100.95
Legacy. Cr.
By Balance, Aug. 31, 1851,
\$2,297.45
Donation. Cr.
By amount received of Mr. Boyden,
\$ 306.25
No. V.
LANEOUS.
the Gospel among the Indians.
By Balance, Aug. 31, 1851, { Principal,
Interest for the year 1852,

\$ 15,773.35

No. V. (Continued.)

Dr.	Sarah Winslow's
For paid Rev. Wm. Morse, Minister of Tyngsborough half the net income of this Fund, to January 1 1851, S. Cady for services as Schoolmaster in Tyngs	\$ 111.11
borough, half the net income of this Fund, two and a half per cent. commission on income carried to account of Expenses, Balance, Aug. 31, 1851,	\$ 222.22
	\$ 4,786.26
Dr.	Peter C. Brooks's
For Balance, Aug. 31, 1852, Principal,	10,000.00 3,577.98 ————————————————————————————————————
	\$ 13,577.98
·	
No. VI.	
Dr. For Balance, Aug. 31, 1852,	STOCK . \$201,537.06
•	
•	\$ 201,537.06

No. V. (Continued.)

Donation. Cr.
By Balance, Aug. 31, 1851,
•
\$ 4,786.26
Donation. Cr.
By Balance, Aug. 31, 1851, Principal, \$10,000.00 Income, 2,931.41
Interest to Aug. 31, 1852,
\$ 13,577.98
No. VI.
ACCOUNT. Cr.
By Balance, Aug. 31, 1851,
paid out during the year, 6,744.23
\$ 201,537.06

No. VII.

The following Accounts exhibit the State of the Property, as embraced and balanced in the Treasurer's Books, August 31, 1852. (The College Buildings, with the Library, and other Property contained in them belonging to the College, and the Grounds under and adjoining the same, have no fixed pecuniary Value attached to them in the Treasurer's Books.)

STOCKS.

Bank.	Boston, Merchants',	351 50	shares,			17,58 5,00	50.00 00.00		
	Fitchburg,	19				1,90	00.00		
	New England,	30	46			3,00 6,00 3,00	00.00	ı	
	Charles River.	60				6,0	00.00		
	Massachusetts,	12	66			3,00	00.00		
	•							36,450.00	
Manufacturing.	Merrimack Man.	Co.,	12 shar	res		12,00	00.00	•	
	Boston Man. Co.	, ,	10 "	•		7.50			
		•				<u> </u>		19,500.00	
United States St	ock,				٠.			18,000.00	
Albany City	tate Stock, orth Adams Railro Stock,					٠.		6,000.00	
Massachusetts S	tate Stock, .							5,000.00	
Pittsfield and No	orth Adams Railro	ad,						5,000.00	
City of Boston S	Stock,	. .						13,000.00	
Western Railroa	d Stock, .							5,000.00	
	•							•	
DEBTS AND BALANCES.									
Notes and Mortg	72.908							514,395.41	
Balance in hands of Baring Brothers & Co.,							1,411.94		
Balance in hands of Baring Brothers & Co.,							10,709.70		
" in Suffolk Bank,						227.28			
" due from Professor of Chemistry, in the Scientific									
School						658.96			
Nom Madical Callana balanca et debit es					13,300.00				
Observatory, balance at debit of.					28,303.49				
Observatory, balance at debit of, A. & A. Lawrence & Co.,					25,000.00				
Laboratory and (Geological Depart	ment.	•	•		•	•	4,393.85	
W. C. Bond,	acotogram popula		•	•	•	. •		68.90	
v. C. Donu,		. •		•		•	•	40.00	
REAL ESTATE.									
Pews in First Pa Reversion of cert Houses and Land	n Boston Harbor, arish Meeting-hou tain Buildings in I ds in Cambridge, Boston,	se in Brattle	Cambric Street	dge,	on,		10.00 00.00 78.51 37.58		
	Amount carri	ed for	ward.				\$	845,445.62	

No. VII.

And the foregoing Property represents the following Funds and Balances, and is answerable for the same.

Funds appropriated to the education of Undergraduat	tes. or the	Academic
Department.	,	
Balance of the Stock Account,	01,537.06	
Exhibitions	28,840.97	
Fund for Permanent Tutors,	22,728.13	
Edward Hopkins's Donation for "Deturs," .	101.23	
Hollis Professorship of Divinity.	5,908.20	
" of Mathematics,	3,568.89	
Paul Dudley's Legacy,	444.44	
John Alford's Legacy,	26,427.28	
Nicholas Royleton's Lorson	26,988.00	
Hersey Professorship of Anatomy, &c.,	16,677.13	
James Bowdoin's Legacy,	5,675.36	
James Bowdoin's Legacy, William Erving's Legacy, Professorship of Natural History.	3,333 34	
Professorship of Natural History,	14,090.79	
Samuel Eliot's Donation,	20,590.00	
Abiel Smith's Legacy,	22,037.93	
W. N. Boylston's Prizes for Elocution,	2,376.45	
John McLean's Legacy,	32,642.05	
Senior Exhibitions	1,200.00	
Senior Exhibitions, James Perkins's Legacy,	20,000.00	
Inchus Ficher's Lagran	33,964.75	
Joshua Fisher's Legacy,	2,029.66	
Abbot Scholarship, Kirkland Scholarship of 1815,	2,510.73	
Scholership of Class of 1917		
Scholarship of Class of 1817,	200.00	493,872.39
Funds appropriated to the Theological School.		493,072.39
Consolidated Fund for the Hancock Prof., .	25,036.96	
Consolidated Fund for the Parkman Prof		
Jackson Foundation and Fund,	15,253.15 18,557.50	
Clare and Andrews Denstitute		
Clapp and Andrews Donations,	2,876.99	
Henry Lienow's Legacy, Nancy Kendall's Legacy,	4,182.31	
Nancy Kendall's Legacy,	2,000.00	
A. W. Fuller's Legacy,	1,000.00	
Balance to credit of Theological Institution, .	18,738.88	07 647 70
Funds annumined to the To- Calcul		87,645.79
Funds appropriated to the Law School.	2 0 4 0 0 0	
Isaac Royall's Legacy,	7,943.63	
Isaac Royall's Legacy, Nathan Dane's Donation, Balance at credit of Law School,	15,000.00	
Balance at credit of Law School,	14,411.86	
		37,355.49
Funds appropriated to the Medical School.		
John Foster's Legacy this year,	3,020.48	
John Foster's Legacy this year, W. N. Boylston's Fund for Books, " " Museum,	550.00	
" Museum, .	18,505.38	
" Medical Prizes, .	3,000.00	
Wyrron Angtomiog/Miscoline	5 155 5W	
Fund for Medical Students,	151 02	
		30,382.46

Amount carried forward, .

\$649,256.13